

**MAP SHOWING DEPTH TO BEDROCK IN THE SEATTLE 30' by 60' QUADRANGLE, WASHINGTON**

By  
James C. Yount, Glenn R. Dembross,  
and Greg M. Barats  
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Map 102

DNR-00004832

**EXPLANATION****AREA OF PORTION OF QUADRANGLE**

- CONTOUR SHOWING DEPTH TO BEDROCK IN FEET
- MAJOR STRUCTURAL AND GEOLOGICAL FEATURES
- PIRATES COVE AND BETHLEHEM POINT
- SOURCES OF DATA: GSI series, USGS topographic quadrangle; open symbols, shallow test holes; solid symbols, deep test holes.
- NO. TEST HOLE NUMBER
- Geological unit
- Bedrock surface elevation (feet)
- ED or SLOPE

**SECTION A-A'**

After applying a factor of 4 to the depth to bedrock contours, the section shows a general increase in depth to bedrock from the southwest towards the northeast. The bedrock surface elevation is approximately 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

The section also shows the location of several shallow test holes, which were used to determine the depth to bedrock. The section is approximately 10 miles long and 1 mile wide.

Section A-A' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION B-B'**

Section B-B' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION C-C'**

Section C-C' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION D-D'**

Section D-D' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION E-E'**

Section E-E' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION F-F'**

Section F-F' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION G-G'**

Section G-G' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION H-H'**

Section H-H' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION I-I'**

Section I-I' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION J-J'**

Section J-J' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION K-K'**

Section K-K' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION L-L'**

Section L-L' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION M-M'**

Section M-M' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION N-N'**

Section N-N' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION O-O'**

Section O-O' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION P-P'**

Section P-P' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION Q-Q'**

Section Q-Q' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION R-R'**

Section R-R' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION S-S'**

Section S-S' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION T-T'**

Section T-T' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION U-U'**

Section U-U' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.

**SECTION V-V'**

Section V-V' is located in the Seattle area, where bedrock is generally at depths greater than 100 feet. The section passes through several geological units, including the Duwamish River valley, the Seattle basin, and the Puget Sound area.